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ANNUAL REPORT

HARVARD UNIVERSITY.

1829-30.







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# FIFTH REPORT

ON

HARVARD UNIVERSITY.

## FIFTH

## ANNUAL REPORT

OF THE

## PRESIDENT OF HARVARD UNIVERSITY

TO

## THE OVERSEERS

ON

THE STATE OF THE INSTITUTION,

FOR THE ACADEMICAL YEAR

1829 - 30.

CAMBRIDGE:

E. W. METCALF AND COMPANY,

Printers to the University.

1831.

## To the Honorable and Reverend Board of Overseers of Harvard University.

The President of that Seminary, in compliance with the vote of the Board of Overseers of the 9th of January, 1826, as modified by the vote of the 11th of June, 1829, respectfully

## REPORTS.

THAT in the course of the past year a general plan of studies, conformable to the views submitted to the Board of Overseers, in January last, and sanctioned by their vote, has been adopted, and, since the commencement of the present academic year, carried into effect in the University. It cannot be expected that the whole result of any change of system in an institution of a complex character, should be satisfactorily ascertained by the experiment of a single term. So far as respects the advantages hoped to be derived from hearing the Students by sections, instead of by classes or divisions, and from the addition of an instructer in the Greek, Mathematical, and Rhetorical departments, they have been, it is apprehended, such as were anticipated. The satisfaction from this change, it is believed, has been general, among all those who have had occasion to consider particularly the state of the University. The information required by the Overseers to be detailed in this Annual Report, embracing the plan of studies above mentioned, as at present pursued in the University, will be found in the several documents in the subjoined Appendix, so far as the means in the power of the President have rendered it practicable.

The several suggestions made by the Committee of the Overseers in January last, of which his Excellency Governor Lincoln was chairman, have been attended to by the Faculty and Corporation respectively. Arrangements in execution of the views there expressed have been made. The aid of Dr. Charles Beck, a gentleman well known in this State and vicinity, and highly recommended both for the thoroughness of his education and attainments in the Latin language, and for his capacity as a teacher, has been obtained as a principal instructer in the Latin department.

The oratorical department, it is believed, has also gained considerable accession, both of interest and power, by the association of Dr. Barber with it, as instructer.

In the department of Moral Philosophy the University has been deprived during the last six weeks of the term just past, of the services of Dr. Hedge, by a severe indisposition, from which he is gradually recovering. It is thought he may be able to return to his duties in the course of the ensuing term. During this time, in respect of the Senior Class, in Intellectual Philosophy, Charles C. Emerson, and in respect of the Junior Class, in Moral Philosophy, George S. Hillard, members of the Law School, conducted the instruction in those branches satisfactorily both to the Students and to the Faculty.

In relation to the general state of the University, as to attention to study and progress in it on the part of the Undergraduates, the President has reason to believe it has been exact and satisfactory; perhaps as much so as at any antecedent period. Attendance on the respective instructers has in general been regular, and the advance of the Students constant. If in any branch Students have not answered the wishes of their friends and instructers, the deficiency has been individual and not general; and is attributable to causes which always

have existed, and must exist in such institutions. The means of improvement placed within the reach of the Student are extensive, and have been enforced with zeal and assiduity by the immediate instructers. The Students have, in general, been obedient to the laws. Nothing of the character of general combination, or disposition to insubordination, has appeared during the year; and the intercourse between instructers and Students has been harmonious and respectful.

The President cannot close this Report without again bringing before the Overseers the state of the Library of the Seminary, in relation to its exposedness to fire, under the circumstances detailed in the Report of the last year. Endeavours have been made in the course of the present year to give some additional security by a more perfect slating of the roof. The state of the Library, in respect of its security from destruction by this element, may however be considered as by no means corresponding to the greatness in point of value and importance of the interest at stake.

The Library has now increased to the number of thirty-five thousand volumes, and is probably the best selected, as well as the most extensive library in the United States. The preservation of it is not so much a corporate as a State concern. The use of it is extended to all citizens engaged in any work of public utility, to whom its contents are necessary, as freely as is possible, consistently with the particular interests of the members of the Institution. The preservation of it is essentially connected with the continuance and advancement of sound learning and general knowledge in the Commonwealth. All that is wanted for the attainment of the desired security, is a building separated from all contact or contiguity with other buildings, which, while it shall possess the requisite accommodations for this noble collection of learned

works, shall be especially guarded by its construction and material against danger from fire.

The friends of the University and of sound learning and general science in the Commonwealth ought not to rest, until this great security be effected. If, in the course of events, the citizens of Massachusetts shall be called to mourn over this noble monument of the wisdom and liberality of past and present times, — in its ashes, — to the unavoidable regret for the then realized irreparable loss, will be added a conviction, calculated to add poignancy to the sense of bereavement, that it has not occurred without warning, and that their own want of foresight and resolution has concurred to give efficacy and power to the circumstances, which have induced the misfortune.

All which is respectfully submitted by JOSIAH QUINCY, President.

Cambridge, 13 January, 1831.

## APPENDIX.

### A.

### DEPARTMENT OF THEOLOGY.

This is at present exclusively under the superintendence of the

Rev. Henry Ware, D. D., Hollis Professor of Divinity.

This branch is pursued in the first term of the Junior year, on Tuesdays, Thursdays, and Saturdays, from X to XII, A. M. This extends through the first term, the Class being heard in Divisions an hour each, and may, if necessary, be continued through the first four weeks of the second term.

In the first term, the study of Paley's Evidences of Christianity commences, and is pursued in recitations, three hours per week, by lessons of about ten pages each, until the beginning of November, by which time this book is usually finished. The Class then enter upon the study of Butler's Analogy; the first part of which is finished by the end of the first term. About four weeks of the second term are usually occupied by this Class in reviewing Paley and Butler, after which, instruction in the branch closes for the Junior year.

In the second term, the Seniors commence this branch; and Lectures on the New Testament are given to the whole Class by the Professor three times a week, viz., on Mondays, Tuesdays, and Wednesdays, for one hour each day at the second hour before the prayer bell in the afternoon. The exercise includes Questions on the Lecture.

Instruction in this branch closes with this term. Besides the duties above enumerated, Dr. Ware performs the Chapel morning and evening services; and also the Sabbath and weekly services; in addition to his duties as Instructer and Lecturer in the Theological School.

### В.

DEPARTMENT OF MORAL PHILOSOPHY, CIVIL POLITY, AND POLITICAL ECONOMY.

This is at present exclusively under the superintendence of Levi Hedge, LL. D., Alford Professor of Natural Religion, Moral Philosophy, and Civil Polity.

Instruction in this branch is conducted through studies and recitations in Stewart's Elements of the Philosophy of the Mind; Paley's Moral Philosophy; Brown's Philosophy of the Human Mind, abridged by Dr. Hedge; Say's Political Economy; and Rawle on the Constitution of the United States.

These studies commence with the Junior year, in Stewart's Elements; the first volume of which the Class finish about the middle of October. After this they enter upon Paley's Mora! Philosophy, which they finish usually by the end of the first term. After the end of the first term, the Juniors do not recite in these branches during that year.

### Junior Year.

Instruction commences with the first term, the Class being heard in Divisions;

1st Division, after Prayers, A. M. 2d do at Study Bell, do.

every day in the week, to the end of the term.

Forensics every other week, on Friday, occupying three hours before

the evening prayers, alternating with the Seniors.

In the Senior year instruction in this branch is recommenced, with Brown's Treatise on the Mind. Both volumes of this work are finished by the sixth or seventh week of the second term. The Class then enter upon Say's Political Economy, which is finished by about the eighth week in the third term. Rawle on the Constitution then succeeds in the course, and with it instruction in this branch ceases. The Class are taught in Divisions;

1st Division, at 2d hour before Prayers, P. M.

2d do. 1st do. do. do.

four days in the week.

In the second and third terms it is also taught in Divisions;

1st Division, after Prayers, A. M. 2d do at Study Bell, do.

Forensics every other Friday, alternating with the Juniors, for three

hours before evening prayers.

In the second term of the Senior year a lecture is delivered by the Professor on Tuesdays and Thursdays, at 10 o'clock, one hour each day, during the whole term, on Civil Polity and on Locke's Essay on the Human Understanding.

## C.

## DEPARTMENT OF MATHEMATICS AND NATURAL PHILOSOPHY.

This is at present under the superintendence of John Farrar, A. M., Hollis Professor of Mathematics and Natural Philosophy; assisted by

Seth Sweetser, Tutor, who exclusively instructs the Freshman Class, and by Joel Giles A. B., and Thomas Hopkinson A. B., Proctors, who

exclusively instruct the Sophomore Class, in this department.

Instruction in this branch commences in the Freshman year, with recitations from the "Cambridge Mathematics," beginning with Plane Geometry, which is completed in the first term. To this the study of Algebra succeeds. This is finished by the end of the second term; and by the end of the Freshman year, the Class finish the study of Solid Geometry.

Instruction is continued in the Sophomore year, by recitations in the Application of Algebra to Geometry; to which Trigonometry succeeds, then Topography, and then Fluxions. With these, instruction in Pure Mathematics terminates, about the end of the Sophomore

year.

To the above course of Pure Mathematics, succeeds instruction in Natural Philosophy, commencing with the second term of the Junior year; this Class having no instruction in this department during the first term. The Juniors enter upon the study of Mechanics at the beginning, and finish it about the end, of the second term.

Instruction is given in this branch to the Junior Class in the third term;

—1. In Electricity. 2. In Magnetism. 3. In Electro-Magnetism.

4. In Optics. In the text-book of this branch, they advance, on this

last topic, about fifty pages by the end of the Junior year.

Instruction in Natural Philosophy is continued, during the first term of the Senior Year, by recitations, every morning in the week, on Tuesdays and Thursdays in the forenoon, and by lectures once a week, besides five evening lectures.

All the instruction in this branch terminates with the first term of the

Senior year, with the exception of the lectures.

### In the Freshman Year.

The Class is heard in Sections every day in the week, except Saturday, allowing one hour to each Section; and if the Instructer sees fit, he divides the hour between demisections, allowing half an hour to each.

Heard by the Tutor. 

1st Section from 10 to 11.
2d " 11 to 12.
3d " in the 2d hour before P. M. Prayers.
4th " in the 1st " " "

Five hours a week (for 40 weeks) to each Student is  $5 \times 40 = 200$  hours, and 200 lessons for the Freshman year.

The time required of Instructers is  $4 \times 200 = 800$  hours.

### In the Sophomore Year. ..

The Class is heard in Sections, four days in the week, viz. on Tuesdays, Thursdays, Fridays, and Saturdays, at the following hours, viz.

### On Tuesdays and Thursdays.

1st Proctor.	{ 1st 2d	Sect. is	heard in	the 2d hour before 1st hour	P. M.	Prayers.
2d Proctor.	( 3d	66	"	2d hour	66	66
	{ 4th	66	"	1st hour	66	"
			On Fri	days.		
		G		16 10	. 3.	•

1st Proctor.	{ 1st 2d	Section	to be	heard "	from	10 11	to to	11, 12,	A. M.
2d Proctor.	{ 3d 4th	66 66		<b>"</b>					66 66

### On Saturdays.

1st Proctor.	{ 1st } { 2d	Section "	to be heard	in the hour after A. M. Prayers. at Study Bell.
2d Proctor.			66	in the hour after A. M. Prayers. at Study Bell.

Four hours to each Student is  $4 \times 40 = 160$  hours, or 160 lessons for the Sophomore year; occupying an hour for each Section. The time required of Instructers is  $4 \times 160 = 640$  hours.

### In the Junior Year.

First term, no instruction in this branch.

### Second and third terms.

To be heard by Professor.	1 st 2 d	Section,	after	A. M.	Prayers,	1	hour.
To be heard by	3d	66	66	66	66	3	46
To be heard by Tutor.	<b>4</b> th	66	65	66	66	ŧ	"

viz. 41 hours for each Section or Student,  $\times 25 = 112\frac{1}{4}$  hours, or 150

Time required of Instructers  $4 \times 112\frac{1}{4} = 450$ .

Besides the above, the Professor gives a lecture to the whole Class, from 11 to 12, on Mondays, Tuesdays, Wednesdays, and Thursdays, of the third term.

### In the Senior Year.

Instruction in this branch ends with the first term.

### First Term.

Heard by Professor.	} 1st } 2d	Section,	after	A. M.	Prayers,	34 34	hour.
Heard by	) 3d	66	"	44	66	3	66
Heard by Tutor.	4th	66	66	66	66	į	66

Besides the above, two Recitations are given weekly, on Tuesdays and Thursdays, to this Class, from 10 to 12; viz. 51 hours weekly for each Student,  $\times$  15 = 82 $\frac{1}{2}$ , or 120 lessons. The time required of Instructers will be  $4 \times 82\frac{1}{2} = 330$  hours.

#### General Result.

Freshmen-Each	Student is	occupied i	n 200 l	Lessons	200, and	Instructe	ers 800
Sophomores-	44	"	160	"	160,	u	640
Juniors-	"	Œ	150	"	1124,	44	450
Seniors-	"	"	120	. "	82 <u>1</u> ,	"	330
Whole No. of Le	ssons in Co	oll, Course	630	hour	s 555.	hour	a 2220

The first term, the Professor hears the

1st Section of Seniors 3 of an hour, after Prayers, A. M.

2d " " " " " "

11 hours every day.

### The Tutor hears the

3d Section of Seniors 3 of an hour, after Prayers, A. M. 4th " " " " " " "

1½ hours every day.

Second and third terms the Juniors are heard in the same way.

### The Tutor also hears every day the

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1st Section of Freshmen from 10 to 11.
2d " " " 11 to 12.
3d " " " 2d hour before Prayers, P. M.
4th " " " 1st " " " "
```

The first Proctor hears on Tuesdays and Thursdays,

1st Section of Sophomores at 2d hour before Prayers, P. M. 2d " " 1st " " " " "

## On Fridays,

1st	66	66	66	from	10 to	11.
2d	66	66	66	66	11 to	12.

### On Saturdays,

1st	66	<b>"</b>	"	immediately after Prayers, A. M.
2d	66	66	66	at Study Bell.

The second Proctor hears, on Tuesdays and Thursdays, 3d Section of Sophomores at 2d hour before Prayers, P. M.

## On Fridays,

3d " " from 10 to 11. 4th " " 11 to 12.

### On Saturdays,

3d Section of Sophomores immediately after Prayers, A. M. 4th " at Study Bell.

And the Freshmen

The Professor hears two sections of the Seniors in the first, and of the Juniors in the second and third terms, 1½ hours every day in the week, or 9 hours weekly, equal to annual labor of 360 hours; and in the first term he gives two recitations to the Seniors of two hours each week, or five hours weekly; and to the Juniors one lecture of an hour, but divided among four days, in the third term.

The Tutor hears two Sections of the Seniors in the first, and of the Juniors in the second and third terms, after morning prayers

11 hours.

			=	-	_
Daily . Number of Day	s in the	week	•	•	5½ hours. 5
Hours, weekly Saturday Morni	ng ·	•	•	•	$     \begin{array}{c}             \hline             27\frac{1}{3} & \text{hours.} \\             1\frac{1}{3} & \\             \hline             1 & \\             \hline             1 & \\             1 & \\           $
Weekly . Weeks in the Y	ear	•	•	•	29 hours. 40
	Hours	for the	Tutor	•	1160
	•	8 hour	s two hes weekl	ours for y.	four days in
	99	_	66		
e	ove, } 32	0			•
s occupation in re	ecita- ) 9	$\times 40$	= 360 = 60	_	420 hours.
niors in the first " in lec	term } e <sup>.</sup> tu <b>r</b> es }	vening 4 × 1	$\begin{array}{cc} lec. & 5\\ 3 = 52 \end{array}$		
niors in the third	term 5 e	vening	lec. 4	_	76
		e emplo	yed }		228
of Professor's occ on in recitation	cu- }	tion •	420 l 1160 640	onours.	724 hours.
	Hours, weekly Saturday Morni Weekly Weeks in the Y st Proctor hears or and Proctor, as above of service by Professorian the first in lecture in the first in lecture in the third sed by the Professorian of Professor's occupation Tutor's occupation Tutor's occupation Tutor's occupation	Hours, weekly Saturday Morning  Weekly Weeks in the Year  Hours  thours  thours  to Proctor hears the Soph or  and Proctor, as above, so occupation in recita- h Seniors and Juniors  in lectures hiors in the first term in lectures hiors in the third term ted by the Professor to be reparing for lectures of Professor's occupation in recitation  Tutor's occupation  Tutor's occupation	Hours, weekly Saturday Morning  Weekly Weeks in the Year  Hours for the st Proctor hears the Sophomore or  8 hour 40 320 and Proctor, as above, 320 and Service by Proctors 640 s occupation in recita- 9 × 40 h Seniors and Juniors 4 × 15  " in lectures 1 × 1 hiors in the first term evening in lectures 4 × 1 hiors in the third term evening in lectures 5 hiors in the third term evening in lectures 6 hiors in the third term evening in lectures 7 hiors in the third term evening in lectures 8 hiors in the third term evening in lectures 6 hiors in the third term evening for lectures 6 hior professor's occupation 1 hior professor's occup	Hours, weekly Saturday Morning  Weekly Weeks in the Year  Hours for the Tutor  st Proctor hears the Sophomores two hours weekly  40  320  and Proctor, as above, 320  sof service by Proctors 640 soccupation in recitation of Professor's occupation  in lectures 1 × 15 = 15  in lectures 2 4 × 13 = 52  interpretation of Professor's occupation  of Professor's occupation  Tutor's occupation  1160	Number of Days in the week  Hours, weekly Saturday Morning  Weekly Weeks in the Year  Hours for the Tutor  st Proctor hears the Sophomores two hours for or  8 hours weekly.  40  320  and Proctor, as above, 320  st occupation in recita- 9 × 40 = 360  h Seniors and Juniors 4 × 15 = 60  "in lectures 1 × 15 = 15  miors in the first term evening lec. 5  "in lectures 4 × 13 = 52  miors in the third term evening lec. 4  and the day of the Professor to be employed evening for lectures  of Professor's occupation  of Professor's occupation

In recitations . . . 2220 hours.
In lectures . . . 304 "

Total occupation of Instructers in recitations and lectures . . . 2524 hours.

Any excess of occupation above assigned to the Tutor beyond that assigned to the Professor, being reduced by the coming of the latter in aid of the former, at such times as is found convenient or deemed reasonable.

## D.

### DEPARTMENT OF RHETORIC AND ORATORY.

This is, at present, under the superintendence of Edward T. Channing, A. M., Boylston Professor of Rhetoric and Oratory; assisted by Jonathan Barber, M. D.

Instruction in reading and declamation is given to the Freshman Class, every day in the week through the whole year by Dr. Barber. The Class is heard by sections. Two sections attend every alternate week, after morning prayers. Each section has three exercises in reading or declamation every week.

In the Sophomore year, the Class, under the instruction of the Professor, commence Lowth's Grammar in the first term, and finish it in about nine weeks, at the rate of ten pages an exercise. To Lowth succeed Blair's Lectures, which the Class finish in about twenty weeks, at the rate of one lecture an exercise. The study of Hedge's Logic follows. This is finished by the end of the year, at the rate of about twelve pages the lesson.

The Sophomores attend the Professor in the above studies on Mondays and Wednesdays from 10 to 12 A. M., are heard in sections half an hour each, during the whole year; and attend with Themes at the Study Bell, from two to three hours, as may be necessary, every Saturday. The Class bring in their Themes by divisions every week, a division each week at the Study Bell.

In addition to the above the Professor attends to the hearing of the Sophomore Class in either reading or declamation one hour, six days in the week, after morning prayers, two sections attending alternately; each section having three exercises in reading or declamation every week.

In the Junior Year instruction is given in this branch wholly through the medium of themes, lectures, readings, and declamations.

Themes are delivered in by this Class every other Friday (the intermediate Friday being reserved for Forensics), in the three hours preceding prayers in the afternoon.

Twenty lectures on Rhetoric are given in the second term of this year, on Tuesdays and Thursdays, at 11 o'clock.

Dr. Barber hears this Class either in reading or declamation in sections on four days of the week, an hour being given to each section.

In the Senior Year this branch is conducted wholly through the medium of themes and declamations; each of which occupies a like time and is conducted in the same manner by the respective instructers as is above specified in relation to the Junior year.

In the Sophomore, Junior, and Senior Classes, each student delivers

eighteen themes each year.

In addition to the above Dr. Barber is engaged to deliver a public lecture to all the classes once a week on Elocution.

## E.

#### DEPARTMENT OF GREEK.

This is at present under the superintendence of the Rev. John S. Popkin, D.D., Eliot Professor of Greek Literature; assisted by Cornelius C. Felton, A. B., Tutor.

Instruction in Greek commences with the Freshman Class, in Dal-

zel's Collectanea Majora.

They recite, during that year, about 274 pages of volume first, and 80 pages of volume second. These they also review in the course of the year. Besides which they have a Sunday lesson, recited every Monday morning, of about five pages of Griesbach's New Testament, beginning with the Acts. On Saturday morning the Class are heard in Greek Grammar or Antiquities.

Instruction in this branch is continued in the Sophomore year, commencing with Sophocles in the Collectanea; the second volume of which is finished, as also that part of the first volume, which was omitted in the Freshman year, with a review of all the lessons recited this year. In this year the recitations are all in the regular Classics.

Instruction, in this branch, in the Junior Year, is continued with the Iliad, eleven or twelve books of which will probably be read and reviewed by the end of the second term. In the third term the Iliad will be continued and reviewed; or Demosthenes de Coronâ.

There is between the studies of the Greek and Latin Languages an alternation through the whole college course of instruction in those branches. Two sections recite one week in Latin while the others recite in Greek, and so alternately.

#### In the Freshman Year.

Half the Class is heard the first five days of the week, in sections.

Heard by the 2d 1st S Tutor. 1st 2d	Section after Pray  at Study l  at 2d hour  at 1st hour	Bell " before Praye	rs, P. M. 1 "  1 hour.  1 "  4 hours.  Greek 20 hours.
	On Saturda	ys.	,
Do. { 1st Section 2d "	n, Greek Antiqui	ie <b>s</b>	. 1 hour.
For the Student 11 h (weeks) 20	ours per week —		tructer 22 hours. eeks) 40 "
220		Whole year	880 hours.
•	In the Sophomor	Year.	
On Mon	days, Wednesday	s, and Friday	's.
1st Section after Pra 2d "at Study	yers, A. M Bell " .		. 1 hour 1 " 2 hours.
On	Tuesdays and T	hursdays.	
1st Section after Pra 2d "at Study 1st "from 10 2d "11		: : : :	. 1 hour 1 " . 1 "
viz. for each Student 1	hour for 3 da	ys — for Instr	4 hours.
	$\times 3 = 3 \text{ how}$		<b>U</b> .
" " " pe	r week 7 hour	s, for	Inst. 14 hours.
Occupation for each Stu for Sophomore year	} 140 hour	s. For Inst	

## In the Junior Year.

On Mono	days, Tues	days, Wed	lnesdays, an	d Thurs	da <b>ys.</b>
1st Section at 2d 2d " at 1st		re P. M.	Prayers "	•	1 hour. 1 "
viz. for each Stude	ent 1 hour fo	r 4 days —	for Instructe	r 2 hours f	2 or 4 days.
<b>.</b>	qual to	4 hours w	reekly	"	8 h. weekly. 40
Occupation for eac dent in Junior y		80 hours.	Occupati Instru	on for }	320 \{\text{hours for the year.}}
		General R	Result.		,
In Freshman yea	ar, for Stud	lent 220 h	ours — for ]	Instructe:	r 880 hours.
Sophomore "	"	140	"	66	<b>560 "</b>
Junior "		80	66	"	320 "
Total for th	e Student	440	For I	structer	1760 hours.
Arranged bety	ween the r	oresent ins	structers, the	labor is	as follows:
_	_		usively, viz.		80 hours.
			day and We		
1st Section of So	•		•		1 hour.
2d "		at Study I			1 "
100			efore Praye		
2d "		1st "	66 66	••	1 "
	g	2 days-4	hours		4 hours.
•	. Tue	sday and ?	Thursday.	•	
1st Section of So	ophomores	after Pray	ers, A. M.		1 hour.
2d "		at Study 1	Bell, "		1 "
1st "		from 10 to			1 "
2d "	•	from 11 to	0 120	P M	
1st " Ju 2d "	66	1st "	efore Praye		1 "
u.					_
	9	2 days—6	hours		`6 hours.
		Frida	•		
1st Section of So 2d "	ophomores	after Pray	rers, A. M. Rell. "		1 hour.
κu	·	•	2 hours		2 hours.

In point of fact, since the beginning of the present academic year, the Professor and Tutor have exchanged labors, with the assent of the Faculty; the former taking upon himself the exclusive instruction of the Freshman Class, for the purpose of ensuring, as far as possible, a thorough elementary instruction in the language.

### F.

### DEPARTMENT OF LATIN.

This is at present under the superintendence of Sidney Willard, A. M., Hancock Professor of the Hebrew and other Oriental Lan-

guages, assisted by Henry S. McKean, A. B., Tutor.

Instruction in this branch commences in the Freshman year, with Folsom's Selections from Livy. These are finished at the end of the first term. The study of Horace succeeds, and is continued through the Freshman year. Each recitation embraces about four pages, both in Livy and Horace. On Monday morning Grotius de Vertiate Religionis Christianæ, and on Saturday morning Roman Antiquities, are recited by this Class.

The Sophomores begin with Tacitus. They finish his History, at the rate of about five pages a lesson, about the end of the first term. The Class then commence Excerpta from Cicero and Quintilian, which they finish and review by the end of the second term. In the third term they commence with Tacitus de Moribus Germanorum, and having finished this, they proceed to his Life of Agricola; and afterwards to recitations in a portion of his Annals, with which the Sophomore year ends.

The Junior year commences, also, with recitations in portions of Tacitus' Annals. These being completed, the Class enter upon Ju-

venal, and finish it by the end of the first term in this year.

In the second term, the Class recommence Tacitus, and continue the study of the *Annals*; and with this work the Junior year closes, and all study of the Latin language terminates in the University.

Half the Class is heard the first five days of the week in sections, alternating weekly with the other half in Greek.

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### In the Freshman Year.

	tion is hear	ı aiter	Pre	ayers, <i>E</i>	<b>1.</b> I	M.	1.	hour.
4th '	66	at St	udy	Bell,	"		1	"
				o'clock			1	"
4th '	66	66	11	46	to	12	1	66
								bours.
						Latin	5	
							20	•

## On Saturdays.

	ction to be h	eard in Roman Ant	iquities "	1 hour. 1 "
To each St	udent 11 ho 20	urs per week—To	Instructers	<b>22 hours.</b> <b>4</b> 0
. 66	220 '	for the year—"	66	880 hours.

In consequence of the alternations between the Latin and Greek branches, the recitations, as to the Student, occupy only one fourth of the time required of the Instructers in these branches.

## In the Sophomore Year.

On Mondays, Wednesdays, and Fridays.

3d Section after Prayers, A. M. 4th " at Study Bell, "	1 hour. 1
	2 hours.
On Tuesdays and Thursdays.	
3d Section after Prayers, A. M.	1 hour.
4th " at Study Bell, "	1 "

3d " from 10 to 11, " 1 "
4th " from 11 to 12, " 1 "

For each Student 1 hour for 3 days—for Instructer 2 hours for 3 days — 6 h.

						•	
3 · 2 h. for 2 days = 4 h.	"	u	4 ho	urs :	for 2	days	<b></b> 8 h.
Week y occupation for Stud. 7 hours—20	-for	Instruct	ter	•		•	14 h. 40
Occupation for each Stud. \ 140 hours.		F	or the	Ins	truct	er	560 h.

## In the Junior Year.

On Mondays, Tues	days, Wedn	esdays, and Thursda	ays.
3d Section at 2d hour 4th "1st	before Pray	vers, P. M.	1 hour. 1 "
viz. for each Student 1 hour f	or 4 days.——	For Instructer	2 hours.
	4 h. weekly 20	«	8 hours. 40
Occupation for the Student \ in the Junior year . \ \ \ \	80 hours.	Occupation for the Instructor.	320 hours.
	General Re	sult.	
In Freshman year, for Studen Sophomore " " Junior " "	at 220 hours. 140 " 80 "	For Instructer	rs 880 hours. 560 " 320 "
Total for the Student	440 hours.	Total for Instructers	1760 hours.
Arranged between the lows.	present Ins	structers, the labor	is as fol-
Tutor attends		exclusively, viz. ny and Wednesday.	880 hours.
1st Section of Sophomores 2d " " " 1st " Juniors 2d " "	at Study Be	rs, A. M.	1 hour. 1 " 1 " 1 4
2	days—4 ho	urs	4 hours.
Tue	esday and T	hursday.	
1st Section of Sophomores 2d	at Study Be from 10 to "11 to	ell, " 11, "	1 hour. 1 " 1 " 1 " 1 " 1 "
2	days—6 ho	urs	6 hours.
	Friday.		
1st Section of Sophomores 2d " "	after Praye at Study B		1 hour. 1 "
			2 hours.

Labor of the Professor 22 hours, weekly, 40 " or for the year : Tutor attends the Freshmen exclusively,

880 hours. 880

1760 hours.

### G.

### DEPARTMENT OF CHEMISTRY AND MINERALOGY.

This is at present under the superintendence of John W. Webster,

M. D., Erving Professor of Chemistry and Mineralogy.

During the first, and part of the second term, the Erving Professor is occupied in giving lectures in the Medical School, to the medical

Instruction in Chemistry begins with the Juniors, as soon after the commencement of the second term as the Medical Lectures close in Boston, and continues on Tuesdays, Thursdays, and Saturdays, at 10 o'clock, A. M., through the term, ending about the middle of the third term. The Seniors have liberty to attend.

The Seniors commence the study of Mineralogy about the middle of the third term, as soon as the Professor has finished Chemistry with the Juniors, commencing at the 2d hour before the prayer bell in the afternoon, and extending through the Senior year.

In respect of time, Dr. Webster gives in Chemistry, when the study is pursued by the Juniors in the second term, - for 8 weeks, 2 recitations, of an hour each, in the week, or 16 recitations.

And 3 lectures a week for half the time, or four weeks, being.

12 do. do. 2 do.

Of an hour each 20 lectures.

And in the third term he is occupied one hour every day in teaching Mineralogy, giving 59 lec-

59 lectures.

36

Lectures and Recitations

In addition to which, he states, that from 5 to 8 hours are occupied by him in preparations for the lecture, in cleaning and replacing the apparatus, and taking down and replacing the minerals. He is also much occupied in making additions to the cabinet, by collecting specimens, and making exchanges, at home and abroad.

Besides the above, Dr. Webster gives 5 lectures per week, in the first and part of the second term, at the Medical College, amounting in the whole to 65 lectures, which the undergraduates do not attend; these lectures requiring for their preparation more time than the more elementary course at Cambridge.

Whole No. of lectures and recitations, 1 hour each, 160 hours.

No. of hours employed in preparation for lec-

tures, &c. average . . .  $160 \times 6 = 960$ 

Total of hours occupied

1120

## Н.

### DEPARTMENT OF BOTANY AND ZOOLOGY.

This is under the exclusive superintendence of Thomas Nuttall, A. M., Lecturer on Botany and Zoology, and Curator of the Botanical Garden.

Instruction in this department commences in the third term, in Smellie's Philosophy of Natural History, to the Senior Class. From twenty-two to twenty-four recitations are required. These are occasionally accompanied by short lectures, on Zoological subjects; occupying an hour in the morning or forenoon every day.

Voluntary lectures are also given to the Senior and Junior Classes,

in the third term, three times a week.

### I.

### DEPARTMENT OF MODERN LANGUAGES.

This is at present under the superintendence of George Ticknor, A. M., Smith Professor of the French and Spanish Languages and Literature, and Professor of Belles Lettres; assisted by four instructers: viz. Francis Sales, Esq., Instructer in French and Spanish; Pietro Bachi, A. M., J. U. D., Instructer in Italian; Charles Follen, J. U. D., Professor of the German Language and Literature; and Francis M. J. Surault, Instructer in French.

The principles, which regulate the study of the modern languages, are these: 1. No student is compelled to study any one of them. 2. A student, choosing to study any one, is bound to persevere; he is not permitted to quit the study until he has learnt the language. 3. Those, who enter upon the study of any language, are formed into sections, and carried forward according to their proficiency, without reference to the distinction of Classes. 4. The Instructors are paid

only for one half their time, and the days of instruction are Mondays,

Wednesdays, and Fridays.

The Recitations are held generally during study hours; or A. M. from Study Bell till 12 o'clock, and P. M. from 2 o'clock till prayers; but, to avoid interference with recitations in other branches, some sections have been heard from 12 to 1 o'clock, and some in the evening, during the past year.

Three things should be borne in mind when examining the following

tables.

- 1. The Freshmen during the two last terms of the year, and the Sophomores and Seniors during the whole of the year, had, as usual, their choice, whether to pursue some Modern Language, or to take, instead of it, certain studies in the Ancient Languages and Mathematics. The whole of them chose some Modern Language, and these constitute the Regular Students mentioned in the First and Third Tables. But many, also, wished to study still another Modern Language than the one thus chosen, and some of the Freshmen and Seniors, who had no such choice, wished also to study some Modern Language. All these, pursuing the studies entirely beyond the regular college course, constitute the Volunteers mentioned in the same Tables.
- 2. During the past year, some of the Resident Graduates have attended on the Instructions given in this department. The number learning the languages has varied from 10 to 20; and the number attending the lectures has been about 40; but none of them are included in the Tables.
- 3. During the last term of the academical year, Professor Ticknor delivered a Course of Lectures (three times a week) on English Literature; the Course being voluntary on his part and the attendance voluntary on the part of the Students. These are the Instructions entered as English in the First and Second Tables

#### First Table.

### No. of Students instructed in the Department,

I. In English. 3d Term. II. In French.	, Regul <b>ar</b>	Students,	none.	Volunteers,	95
1st Term	, Regular	Students,	98	Volunteers,	5
2d Term		66	145	66	5
3d Term	, "	66	97	"	5
III. In Spanish.	-				
1st Term	Regular	Students,	34	Volunteers,	34
2d Term	, "	66	15	66	56
3d Term	, "	66	44	66	46
IV. In Italian.	•			1	
	Regular	Students,	none.	Volunteers,	7
2d Term	46	"	. 6	"	21
3d Term		"	22		24

			70.0				
V. In Gern	10n						
let T	erm R	eonlar	Students,	23	Volunteer	ь. 13	
2d T		ec guiar	ordents,	29	V Olditeer	19	
3d T		"	66	26	66	20	
. 3a 1	erm,		••	20	:	20	
i			Second 7	Table.			
(	Of the	precedi	ng Studen	ts, there	e were taug	bt	
I. By Pr	ofessor	Tickn	or, in Engl	ish, 95	; in Frenc	h, 49; ar	nd in
German, 8.			, ,	•	•	•	
II. By M	r. Sale	S.					
In French	ch. 1st	Term.	37: 2d T	erm. 3	2; 3d Ter	m. 32.	
In Spani	sh.	"	46;	" 2	6: "	46.	
III. By M		uslt.	10,	~	٠, ِ	10.	
In France	sh let	Torm	66.047	'arm 60	); 3d Ter	m 70	
IV. By Da	. Daal	: :	00; 24 1	erm, os	, su lei	ш, то.	
			7. 0. T	· 00	7. 9J To.,	16	
In Italiai	1, 1St 1	term,	7; 20 1	erm, 27	7; 3d Ter		•
In Span	ish, "		22;	4	·; ·	44.	
V. By D	r. Follo	en,					
In Germ	an, 1st	Term,	36; 2d	l'erm, 4	8; 3d Ter	m, 38.	
			Third 7	DL7.			
			I mra I	avie.			
1	Of the	Studen	its thus tai	ight, the	ere were		
I. Freshn	en.			•			
		Regular	Students,	no	ne. Vo	lunteers,	1
2d T		"			le class.	"	2
8d T	•	66	46	"	66	66	13
II. Sopho					-		10
11. Sopio	nores,	2 oculor	Students	the anh	ole class.	Voluntaere	26
or L	erm, I	reguiar	siduents,	ute wid	ue ciuss.	f Diuliteers	20 27
2d T	•	66	"	66	66	66	
3d T	•	••	••	••	••	•••	26
III. Juniors			~ ,	., ,	, , ,	<i>.</i>	
1st T	erm, I	<b>k</b> egular			ole class. V		
2d T		"	6,6	66	66	66	28
3d <b>T</b>		66	66	"	"	66	71
IV. Seniors							
1st T	erm, F	<b>l</b> egular	Students,	•	ione. V	olunteers,	19
2d T	erm,	ü	46		"	66	44
3d <b>T</b>	erm,	"	66		66	66	83
	•		77				
			Fourth T	able.			
The Occur	nation (	of the	Teachers	with the	Students v	was as follo	ows:
Prof. Ticknor,							
Mr. Sales,	66	299	"	252	<b>4</b> 24	) "	791
Dr. Bachi,	"	311	"	256	" 18	-	753
Dr. Follen,	66 66	315	44	<b>2</b> 59	" 23	-	813
Mr. Surault		312	"	247	" 19	5 "	754
Total No. of h	ours em	bevolu	in teaching	hy the	Instructors	in	
the Mod	lern La	nguagei			· · ·	-	3461
			-		-	•	

Each Student was employed in the Recitation Room 112 hours if he studied one language, and 224 hours if he studied two. It is believed, none studied three.

## K. OMISSIONS AND PUNISHMENTS.

### YEAR 1829-30.

## I. SENIOR CLASS.

Whole number of the Class	•	•	•	•	48
. Absence from	n Dail	y Praye	rs.		
Whole attendance on Daily Pray	yers re	quired of	each		•
individual 13 per week, 40 we	eeks	•	•	520	
Whole do. required of the	e whol	e Class	in the		
year, $520 \times 48 = \cdot \cdot \cdot$	•	•	•		24,960
Whole number of Absences in	the firs	it term e	nding		
December, 1829,	•	• '		1,046	
Do. in the second term ending A	ipril, 1	830,		1,507	
Do. in the third term ending July	y, 1830	0, .	•	1,544	
Whole number of absences, excu					•
during the year, of this Class,	from I	Daily Pra	ayers,		4,097
The result of this number (40	97) di	vided b	y the	whole n	umber of
the Class (48) shows that the nu					
was for the whole year (40 we	eks) e	luivalent	to 85	absence	s, or 28
a term, or 2 a week for each ind					
In point of fact, no individual	in th	is Class	, exce	eded. d	uring the

first term, 2 absences from this exercise per week.

In the second term, two were deemed to have exceptionably, and without excuse, exceeded that average, and were admonished on that

In the third term, three exceptionably, or without excuse, exceeded that average and were accordingly admonished.

### Absence from Sabbath Exercises.

Whole number of Sabbath service individual for the year 40 × 2	= •		80	•
Whole number required of the w	hole Class	s for the		
year $80 \times 48$	•			3,840
Whole number of absences from	Sabbath	services		•
the first term			48	
Of which were excused	32			
Unexcused		16		
Do. do. the second term		•	132	
Of which were excused	114			
Unexcused	•	18		
	-		·	,
Carried over	146	34	180	

Brought over	146	34	180
Do. do. the third term .	• •	•	166
Of which were excused	122	44	
Unexcused	•	74	
the whole Class	• •	•	<del> 346</del>
Of which were excused	<b> 2</b> 68		
Unexcused	•		services or half-
To manufer along the minutes	·	b)	ays' attendance.
It results that the whole number amount for each individual in the w	hole Class	.cuseu at	an absence from
one day's service in the year.	HOIC CIASS	(40) 10 (	in absonce item
In point of fact, there was but on	e individua	l who wa	s absent without
excuse more than four (two days' s	abbath serv	rices) for	the year; and
he received the appropriate censure	•		
Absences from Recitations as	nd other $oldsymbol{L}$	iterary E	lxercises .
Whole number of exercises require	d for the	vear of	
each individual of this Class			<b>7</b> 91
Do. do. of the whole Class (79	$1 \times 48) =$	= 3'	7,968
Whole number of absence The first term	es 486		•
The first term  The second term	436		•
The third term	455		
Whole number of absences	13′		
The result of this number (13	77) divide	ed by the	whole number
(48) of the Class shows that the nu cises was equivalent to about 28 for	mper of at	Osences II	rom these exer-
9 a term; — less than one a week	for each in	dividual.	is), or to about
In point of fact, seven individuals number of absences, were subject	of this C	lass, on	account of their
number of absences, were subjec	ted to add	nonition	or some lower
censure; the others, on account of t	he state of	their heal	th or distance of
residence, were excused by the Fa	culty.		
II. Junio	R CLASS.		
Whole number of the Class .	•	•	. 70
Absence from 1	Daily Pray	ers.	
Whole attendance on Daily Prayers	required of	each in-	•
dividual (13 per week, 40 weeks i	n the colleg	e year) =	= 520
Do. do. required of the whole	Class in th	e year	00.400
$(520 \times 70) = .$ Whole number of absences in the fi	ect town 1	.103	<b>36,40</b> 0
		,103 ,412	
" " thir	_	791	
Whole number excused and unexcu	sed -	,	4,306
The result of this number (4,306	), divided	by the w	hole number of
the Class (70), shows that the num	der of abse	ences Iron	n dany prayers

was, for the whole year (40 weeks) equivalent to 61 absences, or 20

a term, or one and a half a week for each individual.

In point of fact, three students of the Junior Class exceeded, in the first term, an average of two absences from Daily Prayers per week; — nine, in the second term, and ten in the third term exceeded that average. Of the students of this Class thus exceeding that average, two only, from the circumstances attending their respective cases, were deemed subjects of admonition; the others being either excused or subjected to some minor censure.

### Absence from Sabbath Exercises.

Whole number of Sabbath services required of each	
individual, two a Sabbath, $(40 \times 2) = 80$	
Do. do. required of the whole Class for the year	
	5,600
Whole number of absences from Sabbath	-
services the first term 64	
Of which were excused 54	
Unexcused 10	
Do. do. the second term 106	
Of which were excused 88	
Unexcused 18	
Do. do. the third term 58	
Of which were excused 34	
Unexcused	
Whole number of absences for the year	
for the whole Class . 228 ——	
Of which were excused 176 ——	
Unexcused 52 services	S OF
half-days' attendar	
Te manifes also also had been	

It results, that the whole number of unexcused absences did not amount for each individual in the whole Class (70) to an absence from one (half-day's) service for the year.

In point of fact, no individual had more than one day's unexcused

absence.

## Absences from Recitations and other Literary Exercises.

Whole number	r of exe	rcises for the	year	required		
of each individua			٠.	•	916	
Do. do. requir	ed of th	e whole Class	s (916	$\times$ 70) =	=	64,120
Whole number of				594		•
66	66	the second	66	540		
66	66	the third	66	453		
					1 527	

The result of this number (1587), divided by the whole number (70) of the whole Class, shows that the number of absences from Daily Prayers was equivalent to about 22 for the year (40 weeks), to about 7 a term, and about half an absence a week for each individual.

In point of fact, only two were deemed subject to admonition, for excess of absences beyond what was thought reasonable, all circumstances considered.

III. Sophomore Class.
Whole number of the Class
Absence from Daily Prayers.
Whole attendance on Daily Prayers required of each individual (13 per week, 40 weeks in the College year) =
Do. do. required of the whole Class in the year $(520 \times 72) =$ 37,440
Whole number of absences in the first term 915
" " second " 1155 " " third " 1196
Whole number unexcused 3,266
The result of this number (3266), divided by the whole number of
the Class (72), shows that the number of absences from Daily Prayers,
was for the whole year (40 weeks) equivalent to 45 absences, or to 15
a term, or about one a week for each individual.
In point of fact, three students exceeded an average of two absences per week, neither of whom was deemed, under the circumstances, ob-
noxious to any censure.
In the second term, ten exceeded that average, two of whom were
subjected to admonition on that account.  In the third term, eight exceeded that average, two of whom were
subjected to admonition on that account. The others were either
excused or subjected to some minor censure.
Absences from Sabbath Exercises.
TOOLING J. ON Subband Labor Cases.
•
Whole number of Sabbath services required of
Whole number of Sabbath services required of each individual for the year (40 × 2) = 80  Do. do. required of the whole Class for the
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ 5,760
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were 82
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were 82 Of which were excused 64
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were 82 Of which were excused 64 Unexcused 18
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were 82  Of which were excused 64  Unexcused 132  Of which were excused 110  Unexcused 110  Of which were excused 22  Do. Do. the third term 116  Of which were excused 64
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were  Of which were excused  Do. Do. the second term  Of which were excused  Of which were excused  Do. Do. the third term  Of which were excused  Do. Do. the third term  Of which were excused  Of which were excused  Do. Do. the third term  Of which were excused  Do. Do. the third term  Of which were excused  Of which were excused
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were 82  Of which were excused 64  Unexcused 132  Of which were excused 110  Unexcused 110  Unexcused 22  Do. Do. the third term 116  Of which were excused 64  Unexcused 64
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were  Of which were excused  Do. Do. the second term  Of which were excused  Of which were excused  Do. Do. the third term  Of which were excused  Do. Do. the third term  Of which were excused  Of which were excused  Do. Do. the third term  Of which were excused  Do. Do. the third term  Of which were excused  Of which were excused
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were 82  Of which were excused 64  Unexcused 18  Do. Do. the second term 132  Of which were excused 110  Unexcused 22  Do. Do. the third term 116  Of which were excused 64  Unexcused 64  Unexcused 64  Unexcused 64  Unexcused 64  Unexcused 652  Whole number of absences for the year for the whole Class 330  Whole number excused 238  Whole number excused 238
Whole number of Sabbath services required of each individual for the year $(40 \times 2) = 80$ Do. do. required of the whole Class for the year $(80 \times 72) =$ Whole number of absences from Sabbath services the first term were  Of which were excused  Unexcused  Of which were excused  Of which were excused  Of which were excused  Of which were excused  Unexcused  132  Of which were excused  Of which were excused  Unexcused  Of which were excused  Of which were excused  Of which were excused  Of which were excused  Unexcused  22  Whole number of absences for the year for the whole Class  Whole number excused  238  Whole number excused  238

It results that the unexcused absences amount, for each individual in the whole Class (72), to an absence of about one day's service in the year.

Three individuals were absent three days each, without excuse, and

were subjected to appropriate censure and admonition.

## Absences from Recitations and other Literary Exercises.

Whole num	ber of ex	cercises r	equired of	each inc	livid-			
ual .			• •		•	810	)	
Do. Do.						•	. 5	8,320
Whole	number	of absen	ces the firs	st term		335		
	"	66	the secon	nd "		324		
	66	66	the third	"		473	,	
Amounting,	for the v	vhole vea	r, for the	whole C	lass. –		1.13	2

The result of this number (1132), divided by the whole number of the Class (72), shows that the number of absences from these exercises was equivalent to about 15 for the year (40 weeks) — to 5 for each term, — and a little more than a third of a lesson per week for each individual.

In point of fact, two individuals so far exceeded the number of absences, deeined, under the circumstances, reasonable, as to be subject to admonition on this account.

### IV. Freshman Class.

Whole number of the Class	•	•	•		•	•	56
Absence	from D	aily $oldsymbol{P}$	rayer	3.			
Whole attendance on Daily P individual (13 per week, 40	0 weeks	) =	•	•	520		
Do. do. required of the v $(520 \times 56) =$	•	•	the y	ear •	•	29	,120
Whole number of absences in				31			
" " "	seco	nd "	6	99			•
cc · cc cc	third	66	7	50			
Whole number of absences, excused of this Class, from Dail	ccused o y Praye	r unex rs,	-}-		1,980		
The result of this number	(1980),	divide	ed by	the	whole n	umb	er of

The result of this number (1980), divided by the whole number of the Class (56), shows that the number of absences, from Daily Prayers was, for the whole year (40 weeks), equivalent to 35 for the year, — or to about 12 a term,—and less than one a week for each individual.

In point of fact, during the first term, no individual of the Class exceeded the number of absences deemed by the faculty under the circumstances excusable.

During the second, three exceeded that number, and were subjected to the appropriate censure.

During the third term, five exceeded that number; three of whom were not matriculated and two were admonished.

### Absence from Sabbath Exercises.

Whole number of Sabbath services required of each individual for the year (twice a week, 40 × 2) = Do. do. required of the whole Class for the	80
$year (80 \times 56) = \dots $	. 4,480
Whole number of absences from Sabbath services	
were, the first term, 64	
Of which were excused 48	
Unexcused	16
Whole number the second term . 84	
Excused 64	,
Unexcused	20
Whole number the third term . 36	
Of which were excused 34	
Unexcused	2
Whole number of absences for the year ——	
of the whole Class 184 ——	•
Whole number excused 146	
Unexcused	38 services or
	ays' attendance.
It regults that the whole number of unevented a	

It results, that the whole number of unexcused absences did not amount for each individual in the whole Class (56) to an absence of but a little exceeding half a day's service in the year.

In point of fact, no individual was subject to any public censure from

the Faculty, for neglect, in this respect.

## Absences from Recitations and other Literary Exercises.

Whole number required for the year of	each individual	719	
Do. do. of the whole Class (719 X	56) =		40,264
Whole number of absences in	•		
the first term	182		
the second term	330		
the third term	236		

Whole number of absences . — 748

The result of this number (748), divided by the whole number of the Class (56), shows that the number of absences from these exercises was equivalent to about 13 for the year (40 weeks), to about 4 a

term; and about a third of an absence a week for each individual.

All the punishments for neglect under this head were included in those above specified in the statement under the head of Absence from

Daily Prayers.

## Punishments belonging to Offences of a high class.

Two were separated temporarily (6 months) from the College on account of great indiscretion connected with a direct violation of the laws of the College.

Three permanently (for a year); one for immoral, and two for disor-

derly conduct.

## L

#### THEOLOGICAL SCHOOL.

This is under the superintendence of the

Rev. Henry Ware, D.D., Hollis Professor of Divinity.

Sidney Willard, A. M., Hancock Professor of the Hebrew and other Oriental Languages.

Rev. Henry Ware, Jun., A. M., Professor of Pulpit Eloquence and

Pastoral Care.

Charles Follen, J. U. D., Professor of the German Language and Literature.

And a Professor of Biblical Literature, to be soon appointed.

The course of instruction in the Theological School occupies three years. The School consists of three Classes; the Junior, Middle, and Senior. Instruction is given by all the above Professors in their several branches.

The Hollis Professor of Divinity attends exercises with each of the Classes through the year, in the Evidences of Natural and Revealed Religion, and in Christian Theology.

The Hancock Professor of Hebrew gives instruction to the Junior

and the Middle Classes during the second and third terms.

The Professor of Biblical Literature gives instruction to each of the

three Classes during the year,

The Professor of Pulpit Eloquence and the Pastoral Care gives instruction in the composition and delivering of sermons, and the duties of the pastoral office, to the Senior and Middle Classes.

The instructer in the German Language gives instruction during the

year, in German.

A religious service, with preaching, in which one of the students officiates, takes place twice a week, and is attended by the Professors and all the members of the School. Also once a week there is an exercise in extemporaneous preaching, in the presence of one of the Professors, by the students of the two upper Classes, in rotation. The students begin to take their turn in performing these exercises with the first term of the Middle Year.

The School meet once a week for discussing some subject, previously

proposed, under the direction of the Faculty.

The Professors also deliver precomposed lectures.

The present number of students (December 1830) is 35.

### M.

### MEDICAL SCHOOL.

This is under the superintendence of James Jackson, M. D., Hersey Professor of the Theory and Practice of Physic.

Walter Channing, M. D., Professor of Obstetrics and Medical Ju-
risprudence.  Jacob Bigelow, M. D., Professor of Materia Medica.  John W. Webster, M. D., Erving Professor of Chemistry and Min-
eralogy.
The Medical School is conducted by the abovenamed Professors at
the Massachusetts Medical College in Mason street, Boston. The
instruction is given by courses of lectures, delivered by each of the Professors; beginning annually on the third Wednesday in October, and
continuing thirteen weeks.  The number of lectures given in the respective courses, is as fol-
lows:—
Dr. Jackson gives five lectures a week on the The- ory and Practice of Medicine, amounting to And two a week on Clinical Medicine
And two a week on Chinical Medicine 20
91
Which are reduced by omissions on Christmas and
Thanksgiving days 2 —————————————————————————————
Dr. Warren gives five lectures a week on Anatomy and Surgery, amounting to 65
One lecture a week on the Principles of Surgery, amounting to
One visit in a week of two hours' length at the Hos-
pital, accompanied with Surgical Operations, and
Clinical Remarks, amounting to 13
91
Reduced by omissions on Christmas and Thanks-
giving days 2
— 89
Dr. Bigelow gives
Dr. Channing gives about 60
Dr. Webster about
Total number of lectures given by the Medical Faculty annually, in all the branches taught 340
in the School,
The number of students attending Medical Lectures this season is ninety-one.
The above School is devoted exclusively to Medical Students, un-
dergraduates not being permitted to attend.  Two courses of instruction in each branch are required to be attend-

ed by each student, in order to obtain a medical degree.

The school in general may be considered to be prosperous.

The importance of the science of Anatomy, and the great obstruction to the acquisition of it, arising from the want of some legislative

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provision in its favor, will be made the subject, it is understood, of a

direct application to the Legislature at the present session.

Besides the above lectures in the Medical School, there is given at Cambridge, by Dr. Jackson, to the undergraduates, a course of lectures on Hygiene, or the means of preserving health and prolonging life; consisting of seven lectures, beginning on the first Monday of the third term, at 11 o'clock, A. M., and continued daily except on Saturday.

Also a course of lectures on Anatomy, by Dr. Warren, consisting of twenty-five lectures, beginning in April, and ending in May or June.

### N.

### LAW SCHOOL.

This is under the superintendence of the Hon. Joseph Story, LL.D., Dane Professor of Law; and John Hooker Ashmun, A. M., Royall Professor of Law.

The course of instruction in the Law School is as follows:—

1. Lectures, by the Dane Professor of Law, on the Law of Nature and Nations, and on Chancery, Commercial, Civil, and Constitutional Law. Lectures, by the Royall Professor, on miscellaneous branches of the Common Law.

2. Reviews and examinations of the students in the Text Books. These are held four days in the week, and the time occupied by each varies from one to two hours for each class. The course of study embraces a selection of the best elementary works in each branch of the Law, and is intended to be completed in three years. The students are referred to a series of leading cases in the English and American Reports, and to a parallel course of reading, in addition to the prescribed course of study.

3. Most Courts, for the arguing of questions of law. These are held every week, by one of the Professors; four of the students, in rotation, appear as counsel. They begin to take their turn at the commencement of the second year. They have extempore disputations and debates on legal and miscellaneous questions, as voluntary

exercises.

4. Written dissertations on subjects connected with the course of

study are occasionally rendered.

-5. The students are instructed in the practice of the courts, in the making of writs, preparation of pleadings, and other legal instruments; and an opportunity is afforded for acquiring the routine of office practice.

### Course of Study.

### Regular Course.

Blackstone's Commentaries. Wooddeson's Lectures. Kent's Commentaries.

### Parallel Course.

Sullivan's Lectures. Hale's History of the Common Law. Hoffman's Legal Outlines.

### LAW OF PERSONALTY.

Bacon's Abridgment, selected titles.
Dane's Abridgment, do. do.
Chitty on Contracts.
Phillips on Evidence.
Stephen on Reading.
Chitty on Pleading.
Saunders's Reports and Notes.
Select Cases.
Starkie on Evidence.

Angell on Limitations.
Bingham on Infancy.
Collinson on Idiots and Lunatics.
Hammond's Nisi Prius.
Kyd on Awards.
Kyd on Corporations.
Reeve's Domestic Relations.
Reeve's History of English Law.
Roberts on the Statute of Frands.
Roper on Legacies.
Roper on Husband and Wife.
Starkie on Slander.
Tolley's Executors.

### Commercial and Maritime Law.

Bacon's Abridgment, "Merchant."
Dane's do. "Insurance."
Bailey on Bills.
Abbott on Shipping.
Paley on Agency.
Marshall on Insurance.
Jones on Bailments.
Gow on Partnership.
Fell on Guarantee.
Selected Cases from the Reports.

Long on Sales.
Phillips on Insurance.
Benecke on Insurance.
Livermore on Agency.
Stevens on Average.
Azuni's Maritime Law.

### LAW OF REAL PROPERTY.

Coke on Littleton.
Cruise's Digest—Select titles.
Fearne on Contingent Remainders.
Preston on Estates.
Dane's Abridgment—Select titles.
Stearns on Real Actions.
Select Cases.

Runnington on Ejectment.
Sanders on Uses and Trusts.
Powell on Mortgages.
Angell on Water Courses.
Modfall's Landlord and Tenant.
Sugden's Vendors.
Jackson on Real Actions.

### EQUITY.

Barton's Suit in Equity.
Cooper's Pleadings.
Maddock's Chancery.
Newland on Chancery Contracts.
Select Cases.

Fonblanque's Equity.
Redesdale's Pleadings.
Beames' Pleas in Equity.
Eden on Injunctions.
Hoffman's Master in Chancery.

### CROWN LAW.

East's Crown Law. McNally's Evidence. Russell on Crimes. Select Cases.

### CIVIL LAW.

Gibbon's Roman Empire, Ch. 44. Justinian's Institutes. Pothier on Obligations.
Domat's Civil Law—Select titles.
Brown's Civil Law.
Butler's Horæ Juridicæ.

### Regular Course.

Parallel Course.

LAW OF NATIONS.

Martens' Law of Nations. Rutherforth's Institutes. Ward's Law of Nations. Vattel's do.

Bynkershock's Law of War.

### CONSTITUTIONAL LAW.

American Constitutions. Select Cases in Reports. The Federalist.

Rawle on the Constitution.

The number of students during the past year has never fallen short of thirty, and during the last term has been thirty-seven. They have been usually divided into two classes according to seniority and advancement. Their attendance upon the exercises has been hitherto wholly voluntary; and has been marked by a punctuality and by a degree of advancement highly satisfactory. The opportunity of pursuing the study of the profession at the School is considered as a privilege, and the students themselves are understood to have been well satisfied with the arrangements.

### O.

### GENERAL STATEMENT OF ALL PERSONS RESIDENT AT THE UNIVER-SITY, EITHER AS GRADUATES OR UNDERGRADUATES.

### Graduates.

Theological S	Stude	nts	•		•	36		
Students atte	nding	Med	lical L	ectur	es	91		
Law Student	s.	•	•			31		
Resident Gra	duate	es		•	•	6		
							164	
		ľ	Inderg	radu	ates.			
Seniors			•	•	•	66		
<b>J</b> uniors	•	•	•	•		70		
Sophomores		•	•	•		60		
Freshmen	•	•	•		•	51		
Students not	candi	idates	for a	degr	ee	1		
				J			248	
	To	otal	•		•	•		412

<sup>\*\*</sup> The annexed Tables exhibit the time and objects of the successive recitations of every Class in each term of the academic year.

### Tabular Views. FIRST TERM.

Ist. hour before Prayers, P. M.	Intellectual $\frac{1}{2}$ D.	. Greek Latin	ages.	Greek Mathematics		Intellectual D. Philosophy	Greek .	Mathematics Mathematics	Greek Mathematics
II <sup>d.</sup> hour before Prayers, P. M.	Intellectual Sp. Philosophy D.	Greek Latin	Mobern fanguages.	Greek Mathematics		Intellectual Bulle Philosophy D.	Greck Latin	Mathematics Mathematics	Greek Mathematics
IIId. hour be- fore Prayers, P. M.			M o 1						
MONDAY.					TUESDAY.				
XI to XII.	Ę,	guages.	Rhet.&Log. S.	Mathematics Latin	ï	Optics } D.	$\left\{ \begin{array}{ccc} \cdot & \cdot & \cdot \\ \cdot & \cdot & \cdot \\ \cdot & \cdot & \cdot \end{array} \right\} D.$	Greek .	Mathematics Latin
X to XI.	tangnages.	Modern languages.	Rhet.&Log. \ S.	Mathematics Latin		Optics \ D.	$\left \begin{array}{cc} \text{Theology} \\ \\ \\ \end{array}\right. \left.\begin{array}{ccc} \\ \\ \end{array}\right. \left.\begin{array}{ccc} \\ \\ \end{array}\right. \left.\begin{array}{ccc} \\ \\ \\ \end{array}\right. \left.\begin{array}{ccc} \\ \\ \\ \end{array}\right. \left.\begin{array}{cccc} \\ \\ \\ \end{array}\right. \left.\begin{array}{cccc} \\ \\ \\ \end{array}\right. \left.\begin{array}{ccccc} \\ \\ \\ \\ \end{array}\right. \left.\begin{array}{cccccc} \\ \\ \\ \\ \end{array}\right. \left.\begin{array}{cccccccccccccccccccccccccccccccccccc$	Greek Latin	Mathematics Latin
IX to X.	Modern	:W				• • • •			
Study Bell.	Œ	$\left\{\begin{array}{ccc} \vdots & \vdots \\ \text{Intellectual} \\ \text{Philosophy} \end{array}\right\} D.$	Greek .	Greek .	•		Intellectual D. Philosophy	Greek .	Greek .
After Prayers.	Natural Philo- Sophy Do. Do.	Intellectual Phi- $\left. \left. \left. \right. \right\}$ D. losophy	Greek Latin	Greek Latin		Natural Philo- & D. sophy Do. & D.	Intellectual Phi- \ D.   losophy	Greek Latin	Greek Latin
Classes.	H H H H	Juniors.	Sophomores	Freshmen.		Seniors.	Juniors.	Sophomeres	Freshmen.

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1st. hour before Prayers, P. M.	Intellectual D. Philosophy	Greek Latin	a 9 e s.	Greek Mathematics		Intellectual D. Philosophy D.	Greek .	Mathematics Mathematics	Greek Greek
IId. hour before Prayers, P. M.	Intellectual & D. Philosophy & D.	Greek Latin	Mobern fanguages.	Greek Mathematics		Intellectual Bulbilosophy D.	Greek Latin	Mathematics Mathematics	Greek Muthematics
III <sup>d.</sup> hour be- fore Prayers, P. M.			3)X 0						
WEDNESDAY.					THURSDAY.				
XI to XII.	6,	uages.	Rhet.&Log. & S	Mathematics Latin	_	Optics & D.	$\left.\begin{array}{ccc} \cdot & \cdot & \cdot \\ \text{Theology} & D. \end{array}\right $	Greek .	Mathematics Latin
X to XI.	kanguages.	Mode'rn languages.	Khet.&Log. \ S.	Mathematics Latin		Optics & D.	$T_{ m heology} \left\{ { m D.} \right.$	Greek Latin	Mathematics Latin
IX to X.	m r o g o ta	330				• • • •			
Study Bell.	Œ	Intellectual $D$ $D$ .	Greek .	Greek Tatin			Intellectual D. Philosophy	Greek .	Greek
After Prayers.	Natural Philo- P.D. Sophy Do. Do.	$\left\{\begin{array}{c} \text{Intellectual} \\ \text{Philosophy} \end{array}\right\} D.$	Greek Latin	Greek Latin		Natural Philo- & D. sophy Do. & D.	Intellectual D. Philosophy D.	Greek Latin	Greek Latin
Classes. Sections.	H H H ≥	Juniors.	Sophomores.	Freshmen.		HI H E	Juniors.	Sophomores.	Freshmen.

## FIRST TERM CONTINUED.

before ers, M.	ting <	ting		ek natics					
lst. hour before Prayers, P. M.	reek. k, alterna≀	reek. k, alternat	ages.	Greek Mathematics		,	,		
II <sup>d.</sup> hour before Prayers, P. M.	Forensics every other week. Themes every intermediate week, alternating with the Juniors. To the whole Class.	Forensics every other week. Themes every intermediate week, alternating with the Seniors. To the whole Class	Mobern languages.	Greek Mathematics					
fore Prayers, P. M.	For Themes ever	For Themes ever	o XXX						
AY.					RDAY.			_	·
FRIDAY.		1			SATURDAY.				
XI to XII.		fanguages.	Mathematics	Mathematics Tatin			Theology $\left\{ D. \right\}$		
X to XI.	kanguages.	Mobern fang	Mathematics Mathematics	Mathematics Latin			Theology $\left. \left. \left. \right. \right. \right. \right. \right.$	Themes, in Divisions, alternating weekly, so that Divisions reciting at Study Bell do not attend with Themes.	Gen. History $\left\{ egin{array}{l} D. \\ Gen. History \\ \end{array} \right\}$
IX to X.	Modern	333						Themes, in nating week sions recition do not atte	
Study Bell.	CG .	$\begin{bmatrix} \vdots \\ \text{Intellectual} \\ \text{Philosophy} \\ \end{bmatrix} D.$	Greek	Greek .			$\left\{\begin{array}{ccc} \vdots & \vdots & \vdots \\ \text{Intellectual} & D. \end{array}\right\}_{D}$	Mathematics	Gr. Antiquities R. Antiquities
After Prayers.	Natural Philo- Sophy Do. Do. Do.	Intellectual Phi- } D.	Greek	Greek Latin		Natural Philo-	Intellectual Phi- D. losophy	Mathematics Mathematics .	Greek Antiquities Roman Antiquities.
Bections.	Seniors.	Juniors.	Fophomor	1		Soniore.	Juniore.	Sophomores	

### SECOND TERM.

re Ist. hour before Prayers,		Greek	tanguages.	Greek			Greek	M. M.	
IId. hour before Prayers,	5	Greek Latin	Mobern kan	Greek		Lectures on Theology	Greek	Mathematics Mathematics	Greek Mathematics
IIId. hour be- fore Prayers,			° XX			• • • •			
MONDAY.					TUESDAY.				
XI to XII.	anguages.	6.	Rhet. & Log. S.	Mathematics Latin			Lectures on Rhetoric and Oratory to whole Class	Greek .	Mathematics . Latin
X to XI.	Mobern Lang	n tanguages.	Rhet. & Log. } S.	Mathematics Latin		Lectures on Intellectual Philosophy to whole Class	Chemistry $\left. \begin{array}{c} \text{Chemistry} \\ \text{Do.} \end{array} \right. \left. \begin{array}{c} \text{D.} \end{array} \right.$	. Greek Latin	Mathematics Latin
IX to X.	ă.	m s o o c c u							
Study Bell.	Mor. & Pol. } D.	Si	Greek .	Greek Latin		Mor. & Pol. S. D. Philosophy S. D.		Greek . Latin	Greek .
After Prayers.	Moral & Politi- D. cal Philosophy D.	Natural Philo-	Greek Latin	Greek Latin		Moral & Politi- D. cal Philosophy D.	$egin{array}{c} { m Natural \ Philo-} & { m D.} \\ { m sophy} & { m Do.} & { m S.D.} \\ { m Do.} & { m S.D.} \end{array}$	Greek Latin	Greek Latin
Classes. Sections.	HHH H	Juniors.	Fophemores.	Freshmen.		T III N N N N N N N N N N N N N N N N N	Juniors.	Sophomores.	Freshmen.

SECOND TERM CONTINUED.

Ist. hour before Prayers, P. M.		Greek	¢ §.	Greek			Greek	Mathematics Mathematics	Greek
IId. hour before Ist. Prayers, P. M.	Lectures on on Theology to whole Class	Greek	Mobern Languages.	Greek Mathematics			Greek Latin	Mathematica Mathematica M	Greek Mathematics
IIId. hour be- fore Prayers, P. M.	• • • •		9 0 Mg			• • • •	• • • •		
WEDNESDAY.					THURSDAY.				
WED	• • • •				THU				
XI to XII.	sanguages.	36	Rhet. & Log. S.	Mathematics Latin			Lectures on Rhetoric and Oratory to whole Class	Greek Latin	Mathematics Latin
X to XI.	Mobern Lang	. kanguages.	Rhet. & Log. S.	Mathematics Latin		Lectures on Intellectual Philosophy to whole Class	Chemistry $\left\{ \begin{array}{ll} D. \\ \hline DQ, & \left\{ \begin{array}{ll} D. \\ \end{array} \right. \end{array} \right.$	Greek	Mathematics Latin
IX to X.	uu.	M o d e r n					• • • •		
Study Bell.	Mor. & Pol. B. Philosophy	Gi	Greek .	Greek Latin		Mor. & Pol. } D. Philosophy } D.		Greek Latin	Greek Latin
After Prayers.	$\begin{bmatrix} \text{Moral \& Politi-} \\ \text{cal Philosophy} \end{bmatrix} D.$	Natural Philo-	Greek Latin	Greek Latin		Moral & Politi- D. Cal Philosophy	Natural Philo- $\left. \begin{array}{c} D_{\rm o} \\ D_{\rm o} \end{array} \right.$	Greek Latin	Greek Latin
Classes,	Seniors.	Juniors.	Sophomores.	Freshmen.		THE A	Juniors.	Sophomores.	Freshmen.

# SECOND TERM CONTINUED.

Ist. hour before Prayers,	F. M. alternating	ek. alternating	9 8 6.	Greek .					
IId. bour before I	Forensies every other week.  Themes every intermediate week, alternating with the Juniors.	Forensire covery other week, Themes every intermediate week, alternating with the Seniors. To the whole Cheek	Mobern languages	Greek Mathematics					
IIId. hour be- fore Prayers,	Fore Themes ever	Fore Themes ever	300			`			
FRIDAY.					SATURDAY.				
FRI					SATU				,
XI to XII.	tages.		Mathematics Mathematics	Mathematics Latin					
X to XI.	Modern kanguages	fanguages.	Mathematics Mathematics	Mathematics Latin			Chemistry $\left. \left. \left. \left. \left. \left. \left. \right. \right. \right. \right. \right. \right. \right. \right.$ Do. $\left. \left. \left. \left. \left. \left. \left. \right. \right. \right. \right. \right. \right. \right.$	Themes, in Divisions, alternating weekly, so that Divisions reciting at Study Bell do not attend with Themes.	Gen. History $\left. \left. \left. \left. \right\} \right. D. \right. \right.$
IX to X.	300	Modern						Themes, in nating week sions reciting do not atten	
Study Bell.	Mor. & Pol. D. Philosophy	ις.	Greek . Latin	Greek Latin		Mor. & Pol. D. Philosophy		Mathematics Mathematics Mathematics	Gr. Antiquities R. Antiquities
After Prayers.	$\frac{c}{c}$ Politi- $\frac{c}{c}$ $\hat{D}$	$egin{array}{c} { m Natural \ Philo-} & { m D.} \\ { m sophy} & { m Do.} & { m SD.} \\ { m Do.} & { m SD.} \end{array}$	Greek Latin	Greek . Latin	٠	Moral & Politi- \ Cal Philosophy \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	$\left. \begin{array}{c} \text{Natural Philo-} \\ \text{sophy} \\ \text{Do.} \end{array} \right\} \begin{array}{c} \text{D.} \\ \text{D.} \end{array}$	Mathematics  Mathematics	Greek Antiquities Roman Antiquities.
Classes.	HHHH M	Juniors.	Sophomores.	Freshmen.	Į	Seniors.	Juniors.	Sophomores.	Freshmen.

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	Ist. hour before Prayers, P. M.	Lectures on Anatomy to whole Class	Greek	1 4 9 6 5.	Greek Mathematics		Lectures on Anatomy to whole Class	Greek	Mathematics Mathematics	Greek .
	IId. hour before Prayers, P. M.	Lectures on Mineralogy to whole Class	Greek Latin	Mobern fanguages.	Greek Mathematics		Mineralogy from about the mid-dle of the term to whole Class	Greek Latin	Mathematics Mathematics	Greek Mathematics
	IIId. hour be- fore Prayers, P. M.			0 XX						
	MONDAY.				• • • •	TUESDAY.	••••			
TAT .	MON					TUE				
	XI to XII.	· · · · ·	Experimental Lectures in Natural Philos.	Rhet.&Log. & S.	Mathematics Latin			Experimental Lectures in Natural Philos. to whole Class	Greek . Latin	Mathematics Latin
7 7 7 7 7 7	X to XI.	D Philos. of Philos. of D. Nat. Hist.	kanguages.	Rhet.&Log. \ S.	Mathematics Latin	ı	$\left. egin{array}{ll} D. & \ddots & \ddots \\ Philos. of & Nat. Hist. \end{array}  ight.$	Chemistry, to about the middle of the term, to whole Class	Greek . Latin	Mathematics Latin
	IX to X.	Philos. of Nat. Hist.		• • • •			Philos. of Nat.Hist.			• • • •
	Study Bell.	Mor. & Pol. & D. Philosophy	M o d e t n	Greek .	Greek . Latin		Mor. & Pol. & D. Philosophy		Greek Latin	Greek Latin
	After Prayers.	Moral & Politi- \ Cal Philosophy \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	$\left.\begin{array}{c} \text{Natural Philo-} \\ \text{sophy} \\ \text{Do.} \end{array}\right\} D.$	Greek Latin	Greek . Latin		i- { D.	$egin{array}{c}  ext{Natural Philo-} & D. \\  ext{sophy} & Do. & D. \\  ext{Do.} & D. \\  ext{Do.} & C. \\  ex$	Greek Latin	Greek Latin
	Classes.	Seniors.	Juniors.	Fophomores.	Freshmen.		T II II N	Juniors.	FI II I	Freshmen.

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1st. hour before Prayers, P. M.	Lectures on Anatomy towhole Class		uages.	Greek Mathematics		Lectures on Anatomy to whole Class	Greek	Mathematics Mathematics	Greek
IId. hour before Prayers, P. M.			Mobern fanguages,	Greek Mathematics		Mineralogy from about the mid- die of the term to whole Class	Greek Latin	Mathematics Mathematics	Greek Muthematics
IIId. hour be- fore Prayers, P. M.			o 103						· · · · ·
WEDNESDAY.					THURSDAY.				
WED		~~~			THU		~~		`
XI to XII.		Experimental Lectures in Natural Philos. to whole Class	Rhet.&Log. S.	Mathematics Latin			Experimental Lectures in Natural Philos.	Greek Latin	Mathematics Latin
X to XI.	$\begin{cases} \mathbf{D}. & \cdot \\ \mathbf{Philos. of} \\ \mathbf{Nat. Hist.} \end{cases} \mathbf{D}.$	sanguages.	Rhet.&Log.   S.	Mathemutics Latin		$\left \begin{array}{c} \left\{\begin{array}{c} D. \\ \text{Philos. of} \end{array}\right.\right\}$ Nat. Hist. $\left\{\begin{array}{c} D. \\ \end{array}\right.$	Chemistry to about the middle of the term to whole Class	Greek Latin	Mathematics Latin
IX to X.	Philos. of Nat.Hist.					Philos. of Nat. Hist.			
Study Bell.	Mor. & Pol. } D.	11, 4 a q o 10%	Greek Latin	Greek .		Mor. & Pol. & D. Philosophy & D.		. Greek Latin	Greek Latin
After Prayers.	Moral & Politi- \ Cal Philosophy \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Natural Philo-	Greek Latin	Greek . Latin		Moral & Politi- SD.	Natural Philo-	Greek Latin	Greek Latin
Classes.	Hariors.	Junioss.	Sophomers.	Freshmen.	,	Senions.	Juni <b>ens.</b>	Fophametes.	Freshmen.

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Classes.	g s s Sectio		Study Bell.	IX to X.	X to XI.	XI to XII.	FRIDAY.	fore Prayers, Prayers, P. M.	ers, rrayeis, I. P. M.	. e
Seniors.	ı. H⊟Ş	Moral &   cal Phi   .	Mor. & Pol. B. Philosophy	Philos. of Nat.Hist.	$\left. \begin{array}{ccc} \left. \left. \left. \left. \left. \right. \right. \right. \right. \right. \\ \text{Philos. of} & \left. \left. \left. \left. \left. \left. \left. \right. \right. \right. \right. \right. \right. \right. \\ \text{Nat. Hist.} & \left. \left. \left. \left. \left. \left. \left. \left. \left. \right. \right. \right. \right. \right. \right. \right. \right. \end{array} \right. \right.$	See note A.		Forensics every other week.  Themes every intermediate week, alternating with the Juniors.  To the whole Class.	other week. nate week, alternati uniors. le Class.	~ Su
Juniors.	i i i i i i	$\left \begin{array}{c} \text{Natural Philo-} \\ \text{sophy} \\ \text{Do.} \end{array}\right  \left.\begin{array}{c} D. \\ \end{array}\right $	ু কৈ	m a o o o co	kanguages			Themes every intermediate week, alternating with the Seniors.  To the whole Class.	otlier week. iate week, alternat Seniors. ole Class.	æ æ
Sophomores	i ii ii ii	Greek . Latin	Greek .		Mathematics Mathematics	Mathematics Mathematics		Mobern & c	kanguages.	
Freshmen.	I. III. IV.	Greek Latin	Greek . Latin		Mathematics Latin	Mathematics Latin		Greek	ik Greek intics Mathematics	k atics
							SATURDAY.		-	
Seniors.	i i i i i i		Mor. & Pol. Philosophy & D.	Philos. of Nat.Hist.	D Philos. of D. Nat. Hist. D.					
Juniors.	T # E E	Natural Philo-			Chemistry to about the middle of the term to whole Class					
Sophomores Digitized by	HHH.	Mathematics  Mathematics	Mathematics   Mathematics	Themes, in nating we sions recit do not att	Themes, in Divisions, alternating weekly, so that Divisions reciting at Study Bell do not attend with Themes.					
Freshmen.	i i i i i	Greek Antiquities Roman Antiquities.	Gr. Antiquities R. Antiquities		Gen. History $\left. \left. \left. \right\} \right. D$ . Gen. History $\left. \left. \left. \right\} \right. D$ .					
gle -	The her Tables dice tes	Tables, which the government may provide or authorize. Tables, which the government may provide or authorize. indicetes that recitations are by divisions, each consisting dicates that the time specified is equally divided between	he first five secula may provide or au divisions, each co is equally divided	r days of t athorize. asisting of t	of the week in the third term of two sections.	rd term of the Ser	nor year is reserved for	of the week in the third term of the Senior year is reserved for general lectures, on topics, not specified in these of two sections.	ics, not specified in	these

THIRD TERM CONTINUED.

1st. hour before Prayers, P. M.	Lectures on Anatomy towhole Class		4 8 t 6.	Greek Mathematics	-	Lectures on Anatomy to whole Class	Greek	Mathematics Mathematics	Greek
IId. hour before Prayers, P. M.			Mobern fanguages.	Greek Mathematics		Mineralogy from about the mid- dle of the term to whole Class	Greek Latin	Mathematics Mathematics	Greek Muthematics
IIId. hour be- fore Prayers, P. M.			90X 0						
WEDNESDAY.					THURSDAY.				
·		nental ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (		natics ; in ; in	TH		ngntal	Greek .	natics ;
XI to XII.		Experimental Lectures in Natural Philos. to whole Class	82	ics . Mathematics . Latin		} } } }	Lectures in Lactures in Natural Philos.		ics Mathematics Latin
. X to XI.	t Dhilos. of Nat. Hist.	kanguages.	Rhet.&Log.	Mathematics . Latin		the bound of bound of bounds.	Chemistry to about the middle of the term.	Greek . Latia	Mathematics Latin
IX to X.	Philos. of Nat.Hist.				•	Philos. of Nat.Hist.			
Study Bell.	Mor. & Pol. } D.	11. 2 3 4 0 20%	Greek Latin	Greek . Latin		Mor. & Pol. & D. Philosophy & D.		Greek . Latin	Greek Latin
After Prayers.	Moral & Politi- Sola Deliti- Sola Philosophy	Natural Philo- $\left.\begin{array}{c} \text{Notural Philo-} \\ \text{sophy} \end{array}\right.$ Do. $\left.\begin{array}{c} \text{D.} \\ \text{D.} \end{array}\right.$	Greek Latin	Greek . Latin 		Moral & Politi- \ Cal Philosophy \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Natural Philo- $\left.\begin{array}{c} D. \\ Sophy \end{array}\right.$	Greek Latin	Greek Letin
Classes.	HHHA	Funions.	Sophomeres.	Freshmen.	, ·	Senions.	Juniers.	Sophameres.	Freshmen.

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O	Classes.	After Prayers.	Study Bell.	IX to X.	X to XI.	XI to XII.	FRIDAY.	Prayers, P. M.
<u> </u>	HHH.	Moral &   cal Phil 	Mor. & Pol. Philosophy	Philos. of Nat.Hist.	$\left  \begin{array}{ccc} D. & \cdot & \cdot \\ Philos. of & D. \end{array} \right $	See note A.		Themes every other week.  Themes every intermediate week, alternating with the Juniors.  To the whole Class.
		Z					•	Forensics every other week.
<del></del>	Ï∄Ż Juniors.	sophy Do.	<b>ড</b>	M o d e r n	tanguages.			Themes every intermediate week, alternating with the Seniors.  To the whole Class.
<u>_</u>	se	Greek			Mathematics			
c	phom	•	Greek	:	Mathematics	Mathematics		Mobern kanguages.
		•	Latin			Mathematics		
<u> </u>		Greek			Mathematics	Mothometica	•	Greek
	shme	. Latin	Greek		. Latin	via uliellia ucs	• •	Mathematics Greek
			Latin	•		Latin		Mathematics
<u> </u>							SATURDAY.	
<b>!</b>	l	[.   Moral & Politi-   D.   Cal Philosophy		Philos. of Nat.Hist.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
	H ≥		Mor. & Pol. & D. Philosaphy		Philos. of D. Nat. Hist.	• • •		
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l Dig		I. Mathematics	~	Themes,	Themes, in Divisions, alter-			
gitiz	ii E	I. Methomotics	Mathematics {	nating we	nating weekly, so that Divi-			
ed by	iores.	·	$\mid$ Mathematics $\rbrace$	do not att	do not attend with Themes.	•		
تـالـــٰر	Fre	I. Greek Antiquities			Gen. History & D.	•		
<u>. (.)</u>	i E	I. Roman Antiquities.	GI. Anuquiues		Gen. History	• •		
<u>U</u> (		_	R. Antiquities		$\sim$	•	·	
g <b>∉</b> e ≏	Table Table	Tables, which the government may provide or authorize.  D. indicetes that recitations are by divisions, each consisting of two sections.	the first five secula may provide or au divisions, each co	r days of the	the week in the thi	rd term of the Ser	nor year is reserved for	the week in the third term of the Senior year is reserved for general lectures, on topics, not specified in these two sections.
,	indicat	1, indicates that the time specified is equally divided between	is equally divided		the two sections in recitation.	citation.	-	

### TREASURER'S REPORT.

### No. I.

Statement of the Income of Harvard College, for the Year ending August 31, 1830, by the Treasurer.

Interest received on Bonds and Notes	- \$18,163.32
Share in Middlesex Canal, Dividend	- 10.00
Charles River Bridge Dividends	- 66.00
West Boston Bridge Dividends	- 234.00
West Boston Bridge Annuity	- 666.65
Warren Bridge Corporation Annuity	- 500.00
Charles River Bridge Annuity	- `166.66
John Glover's Annuity, 2 Years	- 33.33
Count Rumford's Legacy, Income of Money in the H	ands
of Trustees in France	- 100.08
Rent of Webb Estate in Boston	- 1,348.79
John Nugate's Annuity, 2 Years	- 33.34
Rent of Estates in Cambridge	- 2,098·33
Ditto of Farm and Pew in Waltham	- 234.00
Ditto of Ward's Island	- 60.00
Ditto of Coggan's Marsh in Chelsea	- 70.00
Ditto of Stoughton's Marsh in Dorchester -	- 10.00
Ditto of Estate in Newbury given by Mr. Thomas Cary	- 18· <b>43</b>
Received for Degrees and Diplomas	- 637.50
Ditto Amount of the Term Bills, including Instruc	tion,
Rent of Rooms, Lecture Rooms, Use of Library,	
Advanced Standing	- 24,511.84
Balance due from Theological Institution.	•
Paid Dexter Professor 520	)
" German Instructer 150	)
`	
670	) } 400
Less one Year's Income of the Fund - 665	.94 \ 4·06
Balance due from Subscription Fund for Professor-	,
ship of Pulpit Eloquence and Pastoral Care 507	<b>7.50</b>
Professor Henry Ware Jr., one Year's Salary 1,500	·00
2,007	7.50 ) 1 446.15
Less Income of the Fund 561	1,446.17
	-
Amount carried forward	d \$ 50,412·50

Amount brought for		<b>9</b> 50 410.50
Amount brought for	waru	<b>\$</b> 50,412.50
Received for Use and on Account of the Library	•• •	- 51.40
William Pennoyer's Annuity in England, one year, Received of Whitney for Furniture sold -	£50 ster 220.05	
And for Use 1 year and breakage of Furniture		
Amount assessed on Students for repairs -		538.86
`		\$51,605.17
From the above Income is to be deducted Incom		
from sundry Donations, specially appropriated	l,	
which cannot be applied to discharge the curren	ı <b>Ĺ</b>	
Expenses of the College, as follows, viz.		
Annuity of West Boston Bridge, the same bein	gr	•
specially appropriated to the "Fund for Permaner	e it	
Tutors," an accumulating Fund	666-65	
Income of the Fund for Permanent Tutors, 1 Year'		
Interest on Balance	639.47	
Income of W. N. Boylston's Fund for Museum to ac		
cumulate	<b>-</b> 236∙09	
Income of Ditto Donation for Books	27.50	
	21.00	,
Income of James Bowdoin's Legacy 211 22	1.09 00	
Less paid out in prizes 43.33	167.89	•
Turning C. Clause Daniel C. 11. I		
Income of Count Rumford's Legacy,		
1 Year's Interest 913.64		
Annuity received from Trustees		
in Paris 100·08	1,013·72	
	24.22	
Income of William Breed's Legacy	34.22	
Interest on Balance due Professorship of Natura		
History	81.83	
Income of Thomas Cary's Legacy 127.87		
Rent of Land in Newbury, 11 acres,		
less repairs 18.43		
Interest on \$550, the proceeds of a		
Store on Greenleaf's Wharf, New-		
buryport 17.72	164.02	
Interest on Samuel Parkman's Donation -	159.54	
Interest on George Partridge's Donation -	102.90	3,293.83
•		<b>\$48,311.34</b>

T. W. WARD, Treasurer of Harvard College.

Boston, January 4, 1831.

### No II.

### Expenses of Harvard College for one Year, ending August 31, 1830.

Paid the following Officers for one Year's Salary, viz.	
Hon. Josiah Quincy, LL. D., President	\$ 2,235.00
Rev. Henry Ware, D. D., Hollis Professor of Divinity -	1,500.00
Levi Hedge, LL. D., Alford Professor of Natural Religion,	•
Moral Philosophy, and Civil Polity	1,500-00
John S. Popkin, D.D., Eliot Professor of Greek Literature	1,500.00
Sidney Willard, A. M., Hancock Professor of Hebrew and	
other Oriental Languages, and Professor of Latin	1,500.00
John Farrar, A. M., Hollis Professor of Mathematics and	1 500 00
Natural Philosophy	1,500.00
oric and Oratory	1,500.00
Hon. Joseph Story, LL. D., Dane Professor of Law	1,000.00
John H. Ashmun, A. M., Royall Professor of Law	1,500.00
Rev. Henry Ware Jr., A. M., Professor of Pulpit Eloquence	2,000 00
and the Pastoral Care	1,500.00
Charles Saunders, A. M., Steward	1,200.00
Charles Follen, J. U. D., Instructer in Ecclesiastical Histo-	
ry and Ethics in Theological School and in German	
Language	1,200.00
Andrews Norton, A. M., Dexter Professor of Sacred Litera-	700.00
ture, from August 31, 1829, to February 28, 1830 - Francis Sales, Esq., Instructer in French and Spanish -	520.00
Benjamin Peirce, A. M., Librarian	1,000·00 645·00
Cornelius C. Felton Jr., A. M., Tutor in Latin and Greek	645.00
Seth Sweetser Jr., A. M., Tutor in Mathematics and Nat-	040 00
ural Philosophy	645.00
George Ticknor, A. M., Smith Professor of the French and	
Spanish Languages and Literature, and Professor of	
Belles Lettres	600.00
Pietro Bachi, A. M., J. U. D., Instructer in Italian -	500 00
Francis M. J. Surault, Instructer in French	500 00
Benjamin R. Curtis, A. B, Proctor,	150.00
Allen Putnam, A. M., Proctor, from August 31, 1829, to April 21, 1830 96-23	
Allowance for Instruction - 40.80	137.03
2000 - 101 Institution	107.00
Alanson Brigham, A. B., Proctor - 150.00	
Allowance for Instruction - 28 80	178.80
Benjamin Brigham, A. B., Proctor 150.00	
Allowance for Instruction 133.20	283· <b>20</b>
George W. Hermon A. D. Dreeten from August	
George W. Hosmer, A. B., Proctor from August 31, 1829, to May 31, 1830	110.50
01, 10a0, w may 01, 1000	112.50
Amount carried forward	<b>\$23,551.53</b>

